TRANSPORTATION



Construct Hampton Boulevard/Midtown Tunnel

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Public Works

Account

CP 10 1085

Customers Served

Citizens ⊻	Business 🗹	City Services	L

Educational Community \square Tourists/Visitors \square

Project Description

Provide funds for the development of a new ramp which will separate the industrial section of West Ghent from the adjacent residential neighborhood. The ramp movement will take the exiting truck and commercial traffic out of the neighborhood and route it onto Hampton Boulevard instead of Redgate Avenue to access northbound Hampton Boulevard. This project will be implemented in FY 2009.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	0	0	0	250,000	0	250,000
FY 2005 Approved	0	0	0	0	0	N/A	0
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution:					
Planning / Design	0				
Acquisition / Relocation	0				
Site Improvements	0				
Construction	0				
Inspections / Permits	0				
Total	0				

Prior Capital Funding	0
Capital Share Remaining	250,000
Project Total	250,000



Property Address: 800 Hampton Boulevard

Construct Wood Street Connector

Department

Public Works

Account

CP 10 1029

Customers Served

Citizens ♥ Business ♥ City Services □

Educational Community 🗌 Tourists/Visitors 💟

Project Description

Provide funds to link Church Street corridor to downtown. The project will help to move traffic from the Brambleton Avenue corridor onto the underutilized Wood Street roadway. This roadway connection will encourage economic development in the surrounding area. The implementation of this project does not begin until FY 2008.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	0	0	210,000	2,500,000	0	2,710,000
FY 2005 Approved	0	0	0	0	0	N/A	0
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution: Planning / Design 0 Acquisition / Relocation 0 Site Improvements 0 Construction 0 Inspections / Permits 0 Total 0

Prior Capital Funding	0
Capital Share Remaining	2,710,000
Project Total	2,710,000



Property Address: Intersection of Church Street & Wood Street

Develop Transportation Planning Study

Department

Public Works

Account

CP 10 1038

Customers Served

Citizens ☑ Business ☐ City Services ☐

Educational Community 🗌 Tourists/Visitors 🔻

Project Description

Provide funds for a third phase of the comprehensive transportation planning model. This third phase will study traffic patterns from the Downtown core area limits to the north to include the 26th and 27th Street corridors to approximately 35th Street and northward. The funding for phase I developed the downtown core area model while allowing for future expansions of the network. Phase II provided for an analysis of an expanded area near Old Dominion University from Hampton Boulevard to Granby Street.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	95,000	0	0	0	0	95,000
FY 2005 Approved	0	100,000	0	0	0	N/A	100,000
Operating Budget Impact	N/A	1,000	1,000	1,000	1,000	1,500	5,500

FY 2006 Anticipated Budget Distribution:				
Planning / Design	95,000			
Acquisition / Relocation	0			
Site Improvements	0			
Construction	0			
Inspections / Permits	0			
Total	95,000			

Prior Capital Funding	300,000
Capital Share Remaining	0
Project Total	395,000



Enhance Signals and Intersections

Department

Public Works

Account

CP 10 1041

Customers Served

Citizens ☑ Business ☑ City Services □

Educational Community

Tourists/Visitors

Project Description

Provide funds for the improvement and upgrade of the City's traffic signal system and intersections that experience congestion and safety issues. Planned improvements will include new signalized intersections, school flashing signals, pedestrian crossing improvements, various roadway capacity and neighborhood access improvements, and conversion to LED lights. Funds are also included to construct a signalized intersection at Brambleton Avenue and Botetourt Street. This intersection will provide for enhanced pedestrian access across Brambleton Avenue as well as access into and out of the neighboring community during peak travel times.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	909,000	550,000	550,000	550,000	550,000	3,109,000
FY 2005 Approved	400,000	400,000	600,000	800,000	600,000	N/A	2,800,000
Operating Budget Impact	N/A	8,000	8,000	8,000	8,000	8,000	40,000

FY 2006 Anticipated Budge	t Distribution:
Planning / Design	109,000
Acquisition / Relocation	38,300
Site Improvements	0
Construction	761,700
Inspections / Permits	0
Total	909,000

One percent of the project is dedicated to Public Arts.

Prior Capital Funding	3,760,000
Capital Share Remaining	2,200,000
Project Total	6,869,000



Improve 43rd Street Corridor

Department

Public Works

Account

CP 10 1044

Customers Served

Citizens

☐ Business ☐ City Services ☐

Educational Community ▼ Tourists/Visitors ▼

Project Description

Provide funds for the design and construction of street improvements for the southern edge of Old Dominion University (ODU) as well as the northern edge of the Lamberts Point community. These improvements will provide opportunities for residential development along the south side of 43rd street and improved access to ODU, Lamberts Point Golf Course, and Powhatan Fields. The project will also reduce cut-through traffic in the neighborhood. Improvements include road widening, landscaped median and possible utility relocation. Funds provided in FY 2007 includes ODU's \$1 million commitment to the project.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	325,000	4,475,000	0	0	0	4,800,000
FY 2005 Approved	0	325,000	3,970,000	0	0	N/A	4,295,000
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution:				
Planning / Design	325,000			
Acquisition / Relocation	0			
Site Improvements	0			
Construction	0			
Inspections / Permits	0			
Total	325,000			

Prior Capital Funding	0
Capital Share Remaining	4,475,000
Project Total	4,800,000



Property Address: Between Hampton Blvd & Powhatan Avenue

Improve 4th View and Ocean View Corridor

Department

Public Works

Account

CP 10 1084

Project Description

Provide funds to replace the temporary signal at Mason Creek Road and Ocean View Avenue along with improvements to the signage and overall signalization of Ocean View Avenue, Tidewater Drive, and 4th View. Previous funding for this project supported the study and design of Phase I.

Customers Served

Citizens ♥ Business ♥ City Services ♥

Educational Community

Tourists/Visitors

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	606,000	400,000	0	0	0	1,006,000
FY 2005 Approved	100,000	400,000	400,000	0	0	N/A	900,000
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution:

Planning / Design	56,000
Acquisition / Relocation	0
Site Improvements	0
Construction	550,000
Inspections / Permits	0
Total	606,000

One percent of the project is dedicated to Public Arts.

Prior Capital Funding	100,000
Capital Share Remaining	400,000
Project Total	1,106,000



Property Address: Ocean View Corridor

Improve Bay Avenue

Department

Public Works

Account

CP 10 1117

Project Description

Provide funds to improve the gateway area along Bay Avenue, including repairs to concrete pavement, rehabilitation of the existing drainage culvert, and replacement of broken curbing and sidewalk segments, and other improvements.

Customers Served

Citizens ■ Business ■ City Services □ Educational Community □ Tourists/Visitors ■

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	505,000	0	0	0	0	505,000
FY 2005 Approved	0	0	0	0	0	N/A	0
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution:

Planning / Design	55,000
Acquisition / Relocation	0
Site Improvements	0
Construction	450,000
Inspections / Permits	0
Total	505,000

One percent of the project is dedicated to Public Arts.

Prior Capital Funding	0
Capital Share Remaining	0
Project Total	505,000



Property Address: Bay Avenue Adjacent to Gate 4 of the NAS

Improve Citywide Conduit Network

Department

Public Works

Account

CP 10 1026

Customers Served

Citizens ♥ Business □ City Services ♥

Educational Community 🗹 Tourists/Visitors 🗌

Project Description

Provide funds to increase utilization of an existing conduit network, by installing additional infrastructure to create end-to-end connections between City facilities which may include buildings, traffic signal systems, and pump stations. Infrastructure improvements will include installation of junction boxes, fiber optic cable, associated fiber equipment, service connections to City facilities, and service and maintenance of the conduit facilities and equipment.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	85,000	85,000	85,000	85,000	0	340,000
FY 2005 Approved	85,000	85,000	85,000	85,000	0	N/A	340,000
Operating Budget Impact	N/A	2,000	2,000	5,000	5,000	5,000	19,000

FY 2006 Anticipated Budget	Distribution:
Planning / Design	0
Acquisition / Relocation	0
Site Improvements	0
Construction	85,000
Inspections / Permits	0
Total	85,000

Prior Capital Funding	255,000
Capital Share Remaining	255,000
Project Total	595,000



Improve Downtown Event Traffic Management

Department

Public Works

Account

CP 10 1046

Project Description

Provide funds to support improvements for traffic management in the downtown area for sports events, concerts, musicals, and parades.

Customers Served

Citizens ♥ Business ♥ City Services ♥

Educational Community 🗌 Tourists/Visitors 💟

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	150,000	50,000	50,000	50,000	0	300,000
FY 2005 Approved	0	150,000	50,000	50,000	0	N/A	250,000
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution:				
Planning / Design	15,000			
Acquisition / Relocation	0			
Site Improvements	0			
Construction	135,000			
Inspections / Permits	0			
Total	150,000			

Prior Capital Funding	0
Capital Share Remaining	150,000
Project Total	300,000



Property Address: Dov

Downtown Area

Improve Underpasses

Department

Public Works

Account

CP 10 1042

Customers Served

Citizens ♥ Business ♥ City Services □

Educational Community

Tourists/Visitors

Project Description

Provide funds for structural and visual improvements to the City's underpasses; including concrete curb, sidewalk, roadway repair cleaning and other improvements that enhance rideability, safety, and appearance adjacent to neighborhoods and commercial areas. Funds provided in FY 2006 will complete the improvements to Monticello Avenue underpass and the design work needed for the Virginia Beach Boulevard underpass. In addition, funds are provided to implement a focused underpass project which addresses safety and environmental issues.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	505,000	500,000	500,000	500,000	500,000	2,505,000
FY 2005 Approved	0	0	250,000	750,000	250,000	N/A	1,250,000
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution: Planning / Design 155,000 Acquisition / Relocation 0 Site Improvements 350,000 Construction 0 Inspections / Permits 0 Total 505,000

One percent of the project is dedicated to Public Arts.

Prior Capital Funding	450,000
Capital Share Remaining	2,000,000
Project Total	2,955,000



Maintain Overhead Sign Structures

Department

Public Works

Account

CP 10 1028

Customers Served

Citizens lacktriangle Business \Box City Services \Box

Educational Community

Tourists/Visitors

Project Description

Provide funds to replace rusted or weakened fasteners on the City's overhead signs. Also, through this project, a format for street name signage at intersections throughout the City with regards to placement, size, age, reflectivity, night time visibility and driver response will be developed.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	50,000	50,000	50,000	50,000	50,000	250,000
FY 2005 Approved	50,000	50,000	50,000	50,000	50,000	N/A	250,000
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution:				
Planning / Design	0			
Acquisition / Relocation	0			
Site Improvements	0			
Construction	50,000			
Inspections / Permits	0			
Total	50,000			

Prior Capital Funding	100,000
Capital Share Remaining	200,000
Project Total	350,000



Plan Undergrounding Utility Wires

Department

Public Works

Account

CP 10 1047

Project Description

Provide funds for a comprehensive approach to undergrounding of the City's utility infrastructure systems and overhead wires and cables.

Customers Served

Citizens ♥ Business ♥ City Services □

Educational Community 🗌 Tourists/Visitors 💟

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	200,000	1,500,000	1,000,000	1,000,000	1,000,000	4,700,000
FY 2005 Approved	C	0	0	0	0	N/A	0
Operating Budget	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution:				
Planning / Design	200,000			
Acquisition / Relocation	0			
Site Improvements	0			
Construction	0			
Inspections / Permits	0			
Total	200,000			

Prior Capital Funding	0
Capital Share Remaining	4,500,000
Project Total	4,700,000



Property Address:

Citywide

Repair and Replace Bridges - Major

Department

Public Works

Account

CP 10 1020

Customers Served

Citizens

■ Business □ City Services □

Educational Community

Tourists/Visitors

Project Description

Provide funds for the replacement, repair, upgrade, or demolition of key bridge structures that are in significant stages of deterioration. Funds provided will complete the improvements to Brambleton Bridge, and begin design of Seeley and Norview Avenue Bridge rehabilitations.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	707,000	600,000	600,000	600,000	600,000	3,107,000
FY 2005 Approved	1,125,000	250,000	250,000	250,000	250,000	N/A	2,125,000
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution: Planning / Design 207,000 Acquisition / Relocation 0 Site Improvements 0 Construction 500,000 Inspections / Permits 0 Total 707,000

One percent of the project is dedicated to Public Arts.

Prior Capital Funding	2,775,000
Capital Share Remaining	2,400,000
Project Total	5,882,000



Support VDOT Urban Project

Department

Public Works

Account

CP 10 1033

Customers Served

Citizens 🗹 Business **▼** City Services

Educational Community ☐ Tourists/Visitors **☑**

Project Description

Provide funds for the City's two percent match for the Virginia Department of Transportation's (VDOT) transportation projects. This is the City's required funding match that pays for project design, right-of-way purchases and construction. These projects are based on VDOT's current Six-Year Improvement Plan.

Financial Summary

	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	FY 2010	TOTAL
FY 2006 Approved	N/A	100,000	200,000	400,000	600,000	100,000	1,400,000
FY 2005 Approved	350,000	200,000	200,000	200,000	200,000	N/A	1,150,000
Operating Budget Impact	N/A	0	0	0	0	0	0

FY 2006 Anticipated Budget Distribution:		
Planning / Design	50,000	
Acquisition / Relocation	0	
Site Improvements	0	
Construction	50,000	
Inspections / Permits	0	
Total	100,000	

Prior Capital Funding	9,450,480		
Capital Share Remaining	1,300,000		
Project Total	10,850,480		



Property Address: